\$1.28 W

NMU FROST Body Donation 1401 Presque Isle Avenue Marquette, MI 49855 Phone : (906) 362-2307 Fax : (906) 227-1212 E-mail : frost@nmu.edu

#### **NEXT-OF-KIN DONATION PAPERWORK INSTRUCTIONS**

This Next-of-Kin Donation Packet contains the following documents: Next-of-Kin Donation Packet Checklist (1-page), Next-of-Kin Donation Release form (2-pages), Next-of-Kin Donation Policy Acknowledgement form (2-pages), and the Next-of-Kin Donation Questionnaire (5-pages). The forms must be completed in their entirety and received by Northern Michigan University (NMU) Forensic Research Outdoor Station (FROST) before a body donation can be accepted. All forms in this packet can be hand-written or typed.

- A hand-written signature is required by the decedent's next-of-kin on the Next-of-Kin Donation Release form, the Next-of-Kin Donation Policy Acknowledgement form and the Next-of-Kin Donation Questionnaire. In the case of multiple next-of-kin representatives, hand-written signatures of each representative are required on all documents.
- The hand-written signature of at least two witnesses are required on the Next-of-Kin Donation Release form, the Next-of-Kin Donation Policy Acknowledgement form and the Next-of-Kin Donation Questionnaire. A spouse or partner, family member, or friend is permissible as a witness as long as the individual is 18 years of age or older.
- Once the donation paperwork is complete with signatures, the original should be mailed or hand-delivered to NMU FROST
  (along with any photographs and/or medical/dental records and images), and you should keep at least one copy for your
  records. If the decedent had been working with a funeral director, a copy should also be given to the funeral director.

If you wish to donate the remains of a decedent who recently passed away to NMU FROST, please call NMU FROST at (906) 362-2307 or e-mail frost@nmu.edu to discuss the possible donation. Acceptance or denial of the donation will be made over the phone or via e-mail as quickly as possible. The Next-of-Kin Donation Release form, the Next-of-Kin Donation Policy Acknowledgement form, and as much of the Next-of-Kin Donation Questionnaire as possible must be completed immediately and faxed or e-mailed to NMU FROST. After the completed and signed forms are received by NMU FROST, and the body donation has been agreed to, the process for transporting the decedent's remains to the NMU FROST facility can begin.

Regarding Page 4 of the Next-of-Kin Donation Questionnaire: The Next-of-Kin Donation Questionnaire contains a special "Research/Donation Authorization" section that addresses specific research for which body donations may or may not be used. By checking a box, you are indicating your choice for the type of research you authorize NMU FROST to conduct or not to conduct involving the donor body. You will be asked to select one option in each section. Please be sure to complete all of these sections.

The following descriptions of the authorizations you will be asked to give will help you to make informed decisions.

### **Photographs**

Photographs of our donors during life will be used to improve methods and training for forensic artists (e.g., forensic facial reconstruction to assist in the identification of unidentified individuals or age progressions to assist in the location of missing children). Photographs may also be used in research to improve facial recognition and facial image comparison methods in the law enforcement community.

#### Education and Research Involving Injury or Trauma

Some of the most important research in forensic anthropology involves the analysis of trauma. This research benefits the biomedical, medicolegal, and anthropological communities. Research of this type will help scientists better understand the processes of trauma, which will help to improve the interpretation of trauma in medicolegal death investigations and to develop products and practices intended to prevent and/or treat traumatic injuries in living people. This type of research would involve inflicting damage or trauma to the body in some way. A body will only be used in this type of research if the appropriate box is checked and if there is a need.

#### **Danor Use by Other Institutions**

There will be times when research and educational institutions outside of NMU will have need of donated human remains. This section allows you to choose whether or not you would allow NMU FROST to transfer use and/or curation of the donated remains to another institution upon their request/need.

#### Upper Michigan Brain Tumor Center

This section addresses whether or not you wish to have your brain donated to the Upper Michigan Brain Tumor Center. The Center's mission is to train the next generation of research and medical professionals, while improving patient outcomes by better understanding how brain cancer works. The Upper Michigan Brain Tumor Center is a collaboration between Northern Michigan University and Upper Peninsula Healthcare Systems-Marquette, a Duke LifePoint Hospital.

### NMU Affiliation

This section asks about the decedent's affiliation with NMU. NMU affiliation status has no influence on decisions regarding donations, research, education, or any other procedures or studies at FROST involving the decedent's body. Donors with NMU affiliation will have the option to be added to a memorial plaque commemorating "Forever Wildcats," which will be on display at the NMU Forensic Anthropology Research Laboratory.

#### Special Requests and Considerations

This section allows you to make a special request regarding the type of research/teaching you would like to be involved with or any research/teaching you would prefer NMU FROST to avoid. NMU FROST will do our best to meet these requests, within reason, but we cannot guarantee that the requests will be met.

If you need assistance with any of the forms, please contact FROST Director, Dr. Jane Wankmiller, at (906) 227-1148 or jwankmil@nmu.edu.

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#### **NEXT-OF-KIN DONATION CHECKLIST**

Please use this checklist to make sure all required donation paperwork is completed.

Thank you for choosing to donate to the Northern Michigan University (NMU) Forensic Research Outdoor Station (FROST). Enclosed you will find several forms required for body donation. Please complete all of the attached forms, sign them, make copies for your records and mail the originals to the following address:

Dr. Jane Wankmiller
Director, Forensic Research Outdoor Station
Department of Sociology & Anthropology
Northern Michigan University
1401 Presque Isle Avenue
Marquette, MI 49855

# NMU FROST Next-of-Kin Body Donation Release (2 pages)

This is a legally binding document allowing a decedent's next-of-kin to donate his/her body to NMU FROST. This document must have a minimum of two witness signatures (witnesses must be 18 years of age or older). If there are multiple next-of-kin representatives, hand-written signatures on this form are required from each representative.

# NMU FROST Next-of-Kin Donation Policy Acknowledgements (2 pages)

This is a legally binding document that outlines important items of NMU FROST policy to which the decedent's next-of-kin must agree before NMU FROST can accept a body donation. This document must have a minimum of two witness signatures (witnesses must be 18 years of age or older) and if there are multiple next-of-kin representatives, hand-written signatures on this form are required from each representative.

# NMU FROST Next-of-Kin Donation Questionnaire (5 pages)

All information on this form is confidential. It is important for NMU FROST's education and research missions to have complete and accurate information about our donors. Please make sure to complete all sections of this document. We ask that any changes to this vital information be reported to FROST to keep our records up to date.

# Photographs

Photographs can be submitted as originals (which will be scanned and then returned) or as electronic files (preferably TIFF or PNG format, at a resolution of 300dpi or greater). If you choose to donate photographs for educational and research purposes, please include the following if available:

- At least two (2) recent close-up facial photographs; (such as passport or driver's license photo).
- At least one profile (side view) photograph.
- Labeled photos from throughout the decedent's life, including childhood through adulthood;
   photos showing different expressions; photos showing weight gain or loss.

If you have any questions or concerns about the paperwork included in this packet, please contact the FROST Director, Dr. Jane Wankmiller, at (906) 227-1148 or jwankmil@nmu.edu.



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#### FROST NEXT-OF-KIN BODY DONATION RELEASE

Pursuant to the Revised Uniform Anatomical Gift Law, I (we) donate the decedent's body as an unrestricted anatomical gift to Northern Michigan University (NMU) Forensic Research Outdoor Station (FROST) or its designee to be used in the advancement of scientific education and research. I hereby relinquish all rights and claims regarding the decedent's body and all claims which I have or may acquire for possession or the right to dispose of and deal with the decedent's remains. I direct that by accepting and using the decedent's body for educational and research purposes and its subsequent disposition, neither the State of Michigan, nor Northern Michigan University, nor the Forensic Research Outdoor Station shall incur any liability and no manner of claim shall rise against the State of Michigan, Northern Michigan University, the Forensic Research Outdoor Station, their regents, employees, agents, and officers, or those involved in research or education associated with the aforementioned facilities.

In the case of multiple next-of-kin representatives, hand-written signatures on this form are required from each representative. Please add additional necessary next-of-kin signature(s) and contact information on the back of this form.

xt-of-Kin 1 Signature Date		Next-of-Kin 2 Signature	Date
Next-of-Kin 1 Full Name (print)		Next-of-Kin 2 Full Name (print)	
Next-of-Kin 1 Street Address	-	Next-of-Kin 2 Street Address	_
Next-of-Kin 1 City, State, Zip	-	Next-of-Kin 2 City, State, Zip	
Next-of-Kin 1 Phone Number	•	Next-of-Kin 2 Phone Number	
Next-of-Kin 1 Alternate Phone Number or	- E-mail	Next-of-Kin 2 Alternate Phone Number	er or E-mail
signed freely and without coercion in our p the decedent's next-of-kin and each other	presence and we, a sign this documer	XW	
Witness 1 Signature	Date	Witness 2 Signature	Date
Witness 1 Full Name (print)	-	Witness 2 Full Name (print)	
Witness 1 Street Address	-	Witness 2 Street Address	
Witness 1 City, State, Zip	-	Witness 2 City, State, Zip	
Witness 1 Phone Number	_	Witness 2 Phone Number	

Selected provisions from the Revised Michigan Anatomical Gift Law, Public Act 368 of 1978, amended as Public Act 39 of 2008, are provided below. The full text of the statute may be viewed by visiting the Michigan Legislature website at: <a href="http://legislature.mi.gov/doc.aspx?mcl-368-1978-10-101">http://legislature.mi.gov/doc.aspx?mcl-368-1978-10-101</a>.

PLEASE NOTE: Although the information in this guide is about legal issues, it is not intended as legal advice or as a substitute for the advice of your own counsel. While a reasonable effort has been made to compile complete and accurate information in this guide, NMU Forensic Research Outdoor Station does not assume any liability resulting from any errors or omissions.

# ARTICLE 10 PART 101 EXCERPTS FROM ACT NO. 368 PUBLIC ACTS OF 1978

Sec. 10102. (1) An individual of sound mind and 18 years of age or more may give all or any physical part of the individual's body for any purpose specified in section 10103, the gift to take effect upon death.

Sec. 10103. The following persons may become donees of gifts of bodies or physical parts thereof for the purposes stated:

(b) Any accredited medical or dental school, college or university for education, research, advancement of medical or dental science, therapy, or transplantation.

Sec. 10104. (1) A gift of all or a physical part of the body under section 10102 (1) may be made by will. The gift becomes effective upon the death of the testator without waiting for probate. If the will is not probated, or if it is declared invalid for testamentary purposes, the gift, to the extent that it has been acted upon in good faith, is nevertheless valid and effective.

Sec. 10106. If the gift is made by the donor to a specified donee, the will, card or other document, or an executed copy thereof, may be delivered to the donee to expedite the appropriate procedures immediately after death. Delivery is not necessary to the validity of the gift. The will, card or other document, or an executed copy thereof, may be deposited in any hospital, bank, or storage facility or registry office that accepts it for safekeeping or for facilitation of procedures after death. On request of any interested party upon or after the donor's death, the person in possession shall produce the document for examination.

Sec. 10107. (1) If the will, card or other document or executed copy thereof, has been delivered to a specified donee, the donor may amend or revoke the gift by any of the following methods:

- (a) The execution and delivery to the donee of a signed statement.
- (b) An oral statement made in the presence of 2 persons and communicated to the donee.
- (c) A statement during a terminal illness or injury addressed to an attending physician and communicated to the donee.
- (d) A signed card or document found on his person or in his effects.
- (2) Any document of gift which has not been delivered to the donee may be revoked by the donor in the manner set out in subsection (1), or by destruction, cancellation or mutilation of the document and all executed copies thereof.
- (3) Any gift made by a will may also be amended or revoked in the manner provided for amendment or revocation of wills, or as provided in subsection (1).

Sec. 10108. (1) The donee may accept or reject the gift. If the donee accepts a gift of the entire body, the surviving spouse, next-of-kin or other persons having authority to direct and arrange for the funeral and burial or other disposition of the body may, subject to the terms of the gift, authorize embalming and the use of the body in a funeral service. If the gift is a part of the body, the donee, upon death of the donor and prior to embalming, shall cause the part to be removed without unnecessary mutilation. After removal of the part, custody of the remainder of the body vests in the surviving spouse, next-of-kin or such other persons having authority to direct and arrange for the funeral and burial or other disposition of the remainder of the body.

Sec. 10109. This part shall be so construed as to effectuate its general purpose to make uniform the law of those states which enact it.

NMU FROST Body Donation 1401 Presque Isle Avenue Marquette, MI 49855 Phone : (906) 362-2307

Fax: (906) 227-1212 E-mail: frost@nmu.edu

#### FROST NEXT-OF-KIN DONATION POLICY ACKNOWLEDGEMENTS

My (our) initials next to the following statements indicate my (our) acknowledgement of FROST policies pertaining to the donation of a body by a decedent's next-of-kin. I (we) am the decedent's legal next-of-kin. I (we) understand that in the case of multiple next-of-kin representatives, handwritten signatures on this form are required from each representative. I (we) am aware that my (our) donation of the decedent's body to NMU FROST is a forever donation and the body (whole or in part) will not be cremated or returned to the family or any other recipient. I (we) understand that NMU FROST will pay for the transportation of the decedent's body to the facility from an acceptable location within a 200-mile driving distance of Northern Michigan University (located at 1401 Presque Isle Avenue, Marquette, MI 49855). If the decedent's body is located outside of a 200-mile driving distance of NMU FROST at the time of death, I (we) acknowledge that I (we) will assume responsibility for all arrangements and costs associated with transporting the decedent's body to an acceptable location within the 200-mile driving distance of NMU FROST. I (we) understand that NMU FROST staff cannot transport the decedent's body from the location of death if that location is a private residence. I (we) acknowledge that I (we) will assume responsibility for all arrangements and costs associated with transporting the decedent's body to an acceptable location within the 200-mile driving distance of NMU FROST if the location of death is a private residence. I (we) understand that an acceptable location is a medical facility (hospital, hospice, other 24-hour care facility), forensic center or funeral home. I (we) understand that NMU FROST cannot accept a decedent's body as a donation if the individual has been diagnosed with some forms of communicable diseases or infections (e.g., HIV/AIDS, tuberculosis, hepatitis, or active antibiotic resistant infections such as MRSA). I (we) understand that NMU FROST reserves the right to decline donations and that completion of this paperwork does not guarantee the acceptance of a donor into the NMU FROST program. I understand that NMU FROST cannot accept embalmed bodies or bodies weighing over 350 pounds. I understand that if NMU FROST is unable to accept the decedent's body and declines the donation, I (we) must make other arrangements for the final disposition of the decedent's body and NMU FROST is not responsible for any costs associated with other necessary arrangements. I (we) understand that if a decedent's body either exceeds the maximum weight limit of 350 pounds or has a communicable disease or infection, NMU FROST can accept the donation of the decedent's body following cremation. I (we) understand that I (we) am responsible for arrangements and costs associated with cremation of the decedent's body prior to donation and that NMU FROST cannot accept cremated remains that have been pulverized. \_ I (we) understand that NMU FROST may be unable to pick up the decedent's body immediately. In this case, I (we) understand that it is my (our) responsibility to arrange for pickup and storage at a funeral home/transport service within a 200mile driving distance of Marquette, MI, until NMU FROST is available. I (we) understand that NMU FROST does not perform autopsies to determine cause of death on donations to their program. In Michigan, the medical examiner for the county in which the death occurs must determine whether or not an autopsy is needed before the donation is released to NMU FROST and must approve of the transportation of a decedent outside of the county of death prior to transport. I (we) understand that the initial review and notification of acceptance or denial of my (our) donation of the decedent's body to NMU FROST may take place via e-mail or fax and that if the donation is accepted, I (we) must complete and return the original paperwork to NMU FROST via U.S. mail as soon as possible. I (we) hereby relinquish all rights and claims regarding the decedent's body and direct that by accepting and using the decedent's body for educational and scientific purposes and its subsequent disposition, neither the State of Michigan, nor Northern Michigan University Forensic Research Outdoor Station shall incur any liability and no manner of claim shall rise against the State of Michigan, Northern Michigan University, the Forensic Research Outdoor Station, or those involved in research or education associated with the aforementioned facilities.

Next-of-Kin 1 Signature	Date	Next-of-Kin 2 Signature	Date
Next-of-Kin 1 Full Name (print)		Next-of-Kin 2 Full Name (print)	
Next-of-Kin 1 Street Address	_	Next-of-Kin 2 Street Address	
Next-of-Kin 1 City, State, Zip	_	Next-of-Kin 2 City, State, Zip	_
Next-of-Kin 1 Phone Number	<del></del>	Next-of-Kin 2 Phone Number	_
Next-of-Kin 1 Alternate Phone Number	or E-mail	Next-of-Kin 2 Alternate Phone Numb	er or E-mail
	ercion in our presenc	signed by the donor's next-of-kin, who appear e and we, as attesting witnesses (18 years of a this document.	
Witness 1 Signature	Date	Witness 2 Signature	Date
Witness 1 Full Name (print)		Witness 2 Full Name (print)	
Witness 1 Street Address	_	Witness 2 Street Address	
Witness 1 City, State, Zip	_	Witness 2 City, State, Zip	_
Witness 1 Phone Number	<u> </u>	Witness 2 Phone Number	

I have read, understand, and agree to the above policies regarding the donation of a decedent's remains to the Northern

Michigan University Forensic Research Outdoor Station.

NMU FROST Body Donation 1401 Presque Isle Avenue Marquette, MI 49855 Phone: (906) 362-2307 Fax: (906) 277-1212

Fax : (906) 227-1212 E-mail : frost@nmu.edu

#### FROST NEXT-OF-KIN DONATION QUESTIONNAIRE

All of the information on this form is confidential. Please complete the following information by filling in the blanks and/or checking an option. If you need more space in any of the sections, additional sheets may be attached. For assistance with completing this form, please feel free to contact the NMU FROST Body Donation Program at (906) 362-2307 or e-mail frost@nmu.edu.

Research and teaching at FROST extend beyond the information included on this form. Photographs of our donors will aid in training forensic artists, and health records (treatment charts, medical and/or dental X-rays, photographs) will aid other scientists in the development or improvement of methods. Please consider donating photographs of the decedent at different times during life, from childhood until very recently, and any/all health-related records and images that may be available.

Decedent Identification						- 75	
Last Name	First Name		Middle Name	2		Maiden	
Biological Sex: Gende	Gender:						
	Race/Ancestry: African Asian European Other Race/Ancestry:				Other		
Date of Birth	Place of Birth (C	ity, County, S	tate, Country	)		SSN	
						_	
Current Address	City		State	Zip Code		Within City Limits	?
				ļ		Yes No	Unsure
Marital Status:			<del>-</del>			-	
Married Divorced	□ Widowed □	Never Marri	ied				
Spouse/Partner Identification							
Last Name	First Name		Middle Nam	ie		Maiden	
Decedent's Spouse/Partner is:			<u> </u>				
Living Deceased	Unsure						
Family Information							
Mother's Last Name	Mother's First Name		Mother's M	iddle Name		Mother's Maider	
Father's Last Name Father's First Name Father's Middle 8		idie Name		Parental Relation	shi <u>p:</u>		
Biological Ad			☐ Adoptive				
Education							
Highest Level of Education							
8th grade or less 9-12th grade, no diploma High school graduate or GED Some college Certificate/License							
o grade or less 3-12 grade; no diploma ingriscitor graduate or oco some conege certificate, sicense					1		
Associates Degree Bachelor's Degree Master's Degree Doctorate/Professional Unsure							
Occupation							
Employment Status							
Employed Unemployed Retired Disability Unsure							
Employer (or most recent employer) Occupation Years Repeated Activity?							
Service							
Was the decedent ever a Peace Offi	cer in the state of A	gency		<u> </u>			Years
Michigan? Yes No Unsure							
Did the decedent ever serve in the military? Branch (Function) Years				Years			
Yes No Unsure							

Please continue to the next page.

Physical Characteristics					
Height: V	Veight:	Are you est	imating?	Shoe Size	Blood Type
		Yes No			
Eye Color				9	
Has the donor's weight changed	Blue Green	Grey	Hazel Hazel	Other	. <del></del>
			if the donor is obese, to	or now long r	
	No Unsure		_Lii-A		
Socioeconomic Status (p Childhood:	lease estimate to the bi	est or your	ability)		
	r-Middle Middle	🗆 🕠	per-Middle	lpper	
Adulthood:	r-Middle Middle	□ <sub>Up</sub>	pper-Middle U	lpper	
Geographic History (to the	ne best of your knowled	ige or reco	llection, please indic	ate where the	e decedent has lived)
City/State			From (Date):	Unti	II (Date):
City/State			From (Date):	Unti	il (Date):
City/State					il (Date):
City/State					il (Date):
			***************************************		
City/State			From (Date):	Unt	il (Date):
City/State			From (Date):	Unti	il (Date):
City/State			From (Date):	Unti	il (Date):
City/State			From (Date):	Unti	il (Date):
City/State			From (Date): Until (Date):		
City/State			From (Date): Until (Date):		
Dental History (please indicate the approximate year or age for each)					
Braces?	Bridge?	,	Upper Denture?		Lower Denture?
		_		_	
Dental Trauma?					
Please describe the decedent's dental history in greater detail, including gum disease, restorations, and any other information you believe is pertinent.					
print 521 104 1791					

Please continue to the next page.

Medical History (please indicate type/location and approximate year or age for each)
General Surgery:
Cosmetic Surgery:
Fractures:
Auto Accident (causing injury):
Cancer:
Spinal Injuries:
Open Heart Surgery:
Amputations:
Joint Replacements:
Prosthetics:
Diabetes: Yes No If yes: Type I Type II Years? Insulin Dependent: Yes No
Has the decedent ever been diagnosed with (please check all that apply)?  Hepatitis A Hepatitis B Hepatitis C Tuberculosis Brucellosis HIV/AIDS Plague
Alcohol Use: Never Past Current Unsure Please Describe: Years?
Average number of drinks per week: 0-1 2-7 7-20 more than 20
Tobacco Use: Never Past Current Unsure Type: Cigarettes Cigars Chewing Tobacco Other
Number/Amount per day: If Other, please describe:
Illicit Drug Use: Never Peast Current Unsure Please Describe: Years?
Number/Amount per day: If past, please indicate when the illicit drug use ceased:
Please provide additional information about the decedent's medical history that you believe may be helpful. Please include a list of prescribed medications and the length of time the decedent has been taking them.
Please list any habitual/repetitive activities (e.g., typing, playing tennis, kneeling, bending, etc.):
Female Donors Only
Number of pregnancies: Number of births: Hysterectomy? Cesarean? Yes No Year: Yes No Year(s):
Tattoos and Piercings
Tattoos? Please describe and indicate the location of any tattoos and the approximate years in which they were done.
U Yes U No
Body Piercings? Please describe and indicate the location of any body piercings.

Please continue to the next page.

### **RESEARCH/DONATION AUTHORIZATION**

Photographs (Please check one)					
I (we) <u>DO NOT</u> wish to donate personal photo	graphs of the decedent during life to be used for	educational and research purposes.			
	f the decedent during life to be used for education	nal and research purposes.			
Education and Research Involving Injur	or Trauma (Please check one)				
I (we) DO NOT authorize NMU FROST to use the	ne decedent's body for education and research in	volving injury/trauma.			
I (we) authorize NMU FROST to use the donati	on of the decedent's body for education and rese	earch involving injury/trauma.			
Donor Use by Other Institutions (Please	check one)				
	fer the decedent's body to another institution for				
I (we) authorize the decedent's body to be use institution/corporation for research and/or ec	ed for education and research at NMU FROST or t	o be transferred to another			
Brain Donation to Upper Michigan Brain		V. Talenda			
I (we) <u>DO NOT</u> choose to donate the decedent	's brain to the Upper Michigan Brain Tumor Cent	er for the advancement of brain tumor and			
(we) choose to donate the decedent's brain (	to the Upper Michigan Brain Tumor Center for the	advancement of brain tumor and cancer			
NMU Affiliation (please check one)					
The decedent has never had any affiliation with					
The decedent considered him/herself an NML	) Wildcat.				
Special Requests and Considerations Please indicate any special requests you have rega	rding research you would either like the decaden	t to be part of or would specifically like us to			
avoid. We will do our best to accommodate your r	•	eto de part di di wodiu specifically like os to			
The information provided in this document	is complete and correct to the best of my(c	pur) knowledge.			
Number of surviving next-of-kin:	_				
-	_				
Next-of-Kin 1					
I am aware that the decedent's remains will no	ot be cremated or returned to the family.				
First Name	Last Name	Relationship to decedent			
Street Address		Suite/Unit/Apartment			
City	State	Zip			
Phone 1	Phone 2	E-mail Address			
Signature Date					
Next-of-Kin 2 (if applicable)					
I am aware that the decedent's remains will n					
First Name	Last Name	Relationship to decedent			
Street Address Suite/Unit/Apartment					
City	State	Zip			
Phone 1	Phone 1 Phone 2 E-mail Address				
Signature Date					

This FROST Next-of-Kin Policy Acknowledgements form was signed by the donor's next-of-kin, who appear(s) to be of a sound mind and signed freely and without coercion in our presence and we, as attesting witnesses (18 years of age or older), in the presence of the decedent's next-of-kin and each other sign this document.

Witness 1 Signature	Date	Witness 2 Signature	Date
Witness 1 Full Name (print)	_	Witness 2 Full Name (print)	
Witness 1 Street Address	_	Witness 2 Street Address	
Witness 1 City, State, Zip	_	Witness 2 City, State, Zip	
Witness 1 Phone Number	_	Witness 2 Phone Number	

Thank you for taking the time to complete this questionnaire.

Please print, complete, sign, and distribute one copy of this form to each:

Original: NMU FROST (Donee)
Copies: Decedent's next-of-kin | Physician/Attorney/Relative or Friend | Funeral Director

Upon the death of a donor, immediately call (906) 362-2307. This number is in operation 24 hours. The potential donor will be evaluated and arrangements made for transport, if the donation is approved.

Please consider designating the NMU Forensic Research Outdoor Station for charitable donations in memory of your loved one. Giving a contribution in honor of a donation provides an opportunity to celebrate a loved one as well as support our mission to advance scientific research and education. For more information about the research we conduct at FROST, please visit our website at: www.nmu.edu/frost.

OFFICE USE	ONLY
Location of Residence Hospital	Death Other
Date of Death (MM/DD/YYYY)	Time of Death (Military)
Location of Death; Address (Stree	at Ant Almie City State 7inh
Pronounce	
Pronounce	ed by: Time (Military)

NMU FROST Body Donation 1401 Presque Isle Avenue Marquette, MI 49855 Phone : (906) 362-2307 Fax : (906) 227-1212 E-mail : frost@nmu.edu

#### SELF-DONATION PAPERWORK INSTRUCTIONS

This Self-Donation Packet contains the following documents: Self-Donation Packet Checklist (1-page), Self-Donation Release form (2-pages), Self-Donation Policy Acknowledgement form (2-pages), and the Self-Donation Questionnaire (5-pages). The forms must be completed in their entirety and received by Northern Michigan University (NMU) Forensic Research Outdoor Station (FROST) before a body donation can be accepted. All forms in this packet can be hand-written or typed.

- A hand-written signature is required by the donor on the Self-Donation Release form, the Self-Donation Policy
  Acknowledgement form and the Self-Donation Questionnaire.
- The hand-written signature of at least two witnesses are required on the Self-Donation Release form, the Self-Donation
  Policy Acknowledgement form and the Self-Donation Questionnaire. The donor's spouse or partner,-family member, or
  friend is permissible as a witness as long as the individual is 18 years of age or older.
- A hand-written signature is required by the donor's next-of-kin on the Self-Donation Policy Acknowledgement form and
  the Self-Donation Questionnaire. In the case of multiple next-of-kin representatives, hand-written signatures of all
  representatives are required on both documents.
- Once the donation paperwork is complete with signatures, the original should be mailed or hand-delivered to NMU
  FROST (along with any photographs and/or medical/dental records and images). One copy should be kept by you, the
  donor, and one copy should be given to your next-of-kin, physician, attorney, relative or friend. We also encourage
  donors to make their wishes known to family members and, if working with a funeral home, to the funeral director.

After NMU FROST receives the completed and signed donation paperwork, you will be sent a pocket-sized donor card to be carried with you at all times. The card confirms enrollment in the donor program and also provides the procedures to be followed in the event of your death, so that NMU FROST can be notified immediately.

Regarding Page 4 of the Self-Donation Questionnaire: The Self-Donation Questionnaire contains a special "Research/Donation Authorization" section that addresses specific research for which body donations may or may not be used. By checking a box, you are indicating your choice for the type of research you authorize NMU FROST to conduct or not to conduct involving your body. You will be asked to select one option in each section. Please be sure to complete all of these sections.

The following are descriptions of the authorizations that you will be asked to provide on the Self-Donation Questionnaire.

#### <u>Photographs</u>

Photographs of our donors during life will be used to improve methods and training for forensic artists (e.g., forensic facial reconstruction to assist in the identification of unidentified individuals or age progressions to assist in the location of missing children). Photographs may also be used in research to improve facial recognition and facial image comparison methods in the law enforcement community.

### Education and Research Involving Injury or Trauma

Some of the most important research in forensic anthropology involves the analysis of trauma. This research benefits the biomedical, medicolegal, and anthropological communities. Research of this type will help scientists better understand the processes of trauma, which will help to improve the interpretation of trauma in medicolegal death investigations and to develop products and practices intended to prevent and/or treat traumatic injuries in living people. This type of research would involve inflicting damage or trauma to the body in some way. Your body will only be used in this type of research if you check the appropriate box and if there is a need.

#### **Donor Use by Other Institutions**

There will be times when research and educational institutions outside of NMU will have need of donated human remains. This section allows you to choose whether or not you would allow NMU FROST to transfer use and/or curation of your donated remains to another institution upon their request/need.

#### Upper Michigan Brain Tumor Center

This section addresses whether or not you wish to have your brain donated to the Upper Michigan Brain Tumor Center. The Center's mission is to train the next generation of research and medical professionals, while improving patient outcomes by better understanding how brain cancer works. The Upper Michigan Brain Tumor Center is a collaboration between Northern Michigan University and Upper Peninsula Healthcare Systems-Marquette, a Duke LifePoint Hospital.

#### NMU Affiliation

This section asks about your affiliation with NMU. NMU affiliation status has no influence on decisions regarding donations, research, education, or any other procedures or studies at FROST involving a donor's body. Donors with NMU affiliation will have the option to be added to a memorial plaque commemorating "Forever Wildcats," which will be on display at the NMU Forensic Anthropology Research Laboratory.

#### Special Requests and Considerations

This section allows you to make a special request regarding the type of research/teaching you would like to be involved with or any research/teaching you would prefer NMU FROST to avoid. NMU FROST will do our best to meet these requests, within reason, but we cannot guarantee that the requests will be met.

If you need assistance with any of the forms, please contact FROST Director, Dr. Jane Wankmiller, at (906) 227-1148 or jwankmil@nmu.edu.



NMU FROST Body Donation 1401 Presque Isle Avenue Marquette, MI 49855 Phone: {906} 362-2307 Fax: {906} 227-1212 E-mall: frost@nmu.edu

#### **SELF-DONATION CHECKLIST**

Please use this checklist to make sure all required donation paperwork is completed.

Thank you for choosing to donate to the Northern Michigan University (NMU) Forensic Research Outdoor Station (FROST). Enclosed you will find several forms required for body donation. Please complete all of the attached forms, sign them, make copies for your records and mail the originals to the following address:

Dr. Jane Wankmiller
Director, Forensic Research Outdoor Station
Department of Sociology & Anthropology
Northern Michigan University
1401 Presque Isle Avenue
Marquette, MI 49855

## NMU FROST Self-Donation Release (2 pages)

This is a legally binding document allowing an individual to donate his/her body after death to NMU FROST. This document must have a minimum of two witness signatures (witnesses must be 18 years of age or older).

# NMU FROST Self-Donation Policy Acknowledgements (2 pages)

This is a legally binding document that outlines important items of NMU FROST policy to which you must agree before NMU FROST can accept a body donation. This document must have a minimum of two witness signatures (witnesses must be 18 years of age or older).

# NMU FROST Self-Donation Questionnaire (5 pages)

All information on this form is confidential. It is important for NMU FROST's education and research missions to have complete and accurate information about our donors. Please make sure to complete all sections of this document. We ask that any changes to this vital information be reported to FROST to keep our records up to date.

## Photographs

Photographs can be submitted as originals (which will be scanned and then returned) or as electronic files (preferably TIFF or PNG format, at a resolution of 300dpi or greater). If you choose to donate photographs for educational and research purposes, please include the following, if available:

- At least two (2) recent close-up facial photographs; (such as passport or driver's license photo)
- At least one profile (side view) photograph.
- Labeled photos from throughout your life, including childhood through adulthood; photos showing different expressions; photos showing weight gain or loss.

If you have any questions or concerns about the paperwork included in this packet, please contact the FROST Director, Dr. Jane Wankmiller, at (906) 227-1148 or jwankmil@nmu.edu.



**NMU FROST Body Donation** 1401 Presque Isle Avenue Marquette, MI 49855 Phone: (906) 362-2307

Fax: (906) 227-1212 E-mail: frost@nmu.edu

#### FROST SELF-DONATION RELEASE

Pursuant to the Revised Uniform Anatomical Gift Law, I hereby give my body after my death to Northern Michigan University (NMU) Forensic Research Outdoor Station (FROST), or its designee, to be used in the advancement of scientific education and research. I direct that by accepting and using my body for educational and research purposes and its subsequent disposition, neither the State of Michigan, nor Northern Michigan University, nor the Forensic Research Outdoor Station shall incur any liability and no manner of claim shall rise against the State of Michigan, Northern Michigan University, the Forensic Research Outdoor Station, their regents, employees, agents, and officers, or those involved in research or education associated with the aforementioned facilities.

I request, authorize, and instruct my surviving spouse, next-of-kin, executor or the physician who certifies my death to notify

NMU FROST of the availability of my	body immediately after	my death.	
Donor's Signature	Date	Donor's Full Name (print)	
		nor, who appears to be of sound mind and si ting witnesses (18 years of age or older), in th	
Witness 1 Signature	Date	Witness 2 Signature	Date
Witness 1 Full Name (print)		Witness 2 Full Name (print)	
Witness 1 Street Address		Witness 2 Street Address	
Witness 1 City, State, Zip		Witness 2 City, State, Zip	
Witness 1 Phone Number		Witness 2 Phone Number	<del></del>

Selected provisions from the Revised Michigan Anatomical Gift Law, Public Act 368 of 1978, amended as Public Act 39 of 2008, are provided below. The full text of the statute may be viewed by visiting the Michigan Legislature website at: http://legislature.mi.gov/doc.aspx?mcl-368-1978-10-101.

PLEASE NOTE: Although the information in this guide is about legal issues, it is not intended as legal advice or as a substitute for the advice of your own counsel. While a reasonable effort has been made to compile complete and accurate information in this guide, NMU Forensic Research Outdoor Station does not assume any liability resulting from any errors or omissions.

# ARTICLE 10 PART 101 EXCERPTS FROM ACT NO. 368 PUBLIC ACTS OF 1978

Sec. 10102. (1) An individual of sound mind and 18 years of age or more may give all or any physical part of the individual's body for any purpose specified in section 10103, the gift to take effect upon death.

Sec. 10103. The following persons may become donees of gifts of bodies or physical parts thereof for the purposes stated:

(b) Any accredited medical or dental school, college or university for education, research, advancement of medical or dental science, therapy, or transplantation.

Sec. 10104. (1) A gift of all or a physical part of the body under section 10102 (1) may be made by will. The gift becomes effective upon the death of the testator without waiting for probate. If the will is not probated, or if it is declared invalid for testamentary purposes, the gift, to the extent that it has been acted upon in good faith, is nevertheless valid and effective.

Sec. 10106. If the gift is made by the donor to a specified donee, the will, card or other document, or an executed copy thereof, may be delivered to the donee to expedite the appropriate procedures immediately after death. Delivery is not necessary to the validity of the gift. The will, card or other document, or an executed copy thereof, may be deposited in any hospital, bank, or storage facility or registry office that accepts it for safekeeping or for facilitation of procedures after death. On request of any interested party upon or after the donor's death, the person in possession shall produce the document for examination.

Sec. 10107. (1) If the will, card or other document or executed copy thereof, has been delivered to a specified donee, the donor may amend or revoke the gift by any of the following methods:

- (a) The execution and delivery to the donee of a signed statement.
- (b) An oral statement made in the presence of 2 persons and communicated to the donee.
- (c) A statement during a terminal illness or injury addressed to an attending physician and communicated to the donee.
- (d) A signed card or document found on his person or in his effects.
- (2) Any document of gift which has not been delivered to the donee may be revoked by the donor in the manner set out in subsection (1), or by destruction, cancellation or mutilation of the document and all executed copies thereof.
  (3) Any gift made by a will may also be amended or revoked in the manner provided for amendment or revocation of wills, or as provided in subsection (1).

Sec. 10108. (1) The donee may accept or reject the gift. If the donee accepts a gift of the entire body, the surviving spouse, next-of-kin or other persons having authority to direct and arrange for the funeral and burial or other disposition of the body may, subject to the terms of the gift, authorize embalming and the use of the body in a funeral service. If the gift is a part of the body, the donee, upon death of the donor and prior to embalming, shall cause the part to be removed without unnecessary mutilation. After removal of the part, custody of the remainder of the body vests in the surviving spouse, next-of-kin or such other persons having authority to direct and arrange for the funeral and burial or other disposition of the remainder of the body.

Sec. 10109. This part shall be so construed as to effectuate its general purpose to make uniform the law of those states which enact it.